

## EAST Search History

| Ref # | Hits     | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|----------|--|---|------------------|---------|------------------|
| L1    | 1961     | 347/115-116,232-234,248.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/03 14:17 |
| L2    | 15599    | 399/229-302.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/03 14:17 |
| L3    | 22253616 | 1 "2"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/03 14:18 |
| L4    | 17357    | 1 2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/03 14:18 |
| L5    | 19       | ((single monochrome monochromatic) near2 mode) same ((polygon scanner) (driv\$3 near2 (polygon scanner)))) and 4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/03 15:04 |
| L6    | 0        | 2002/0080220.pn. and (voltage charger)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/03 14:33 |
| L7    | 78       | ((single monochrome monochromatic) near2 mode) same charger  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/03 14:26 |
| L8    | 15       | ((single monochrome monochromatic) near2 mode) same charger same voltage   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/03 14:39 |

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|          |       |   |   |    |    |                  |
|----------|-------|---|---|----|----|------------------|
| L9       | 0     | 2002/0080220.pn. and<br>(synchroniz\$6)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 14:33 |
| L10      | 13816 | ((color multicolor) near2 mode)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 14:39 |
| L11      | 0     | ((single monochrome<br>monochromatic) near2 mode) same<br>10 same synchroniz%6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 14:39 |
| L12      | 31    | ((single monochrome<br>monochromatic) near2 mode) same<br>10 same synchroniz\$6   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 14:39 |
| L13      | 21    | ((single monochrome<br>monochromatic) near2 mode) same<br>((polygon scanner) (driv\$3 near2<br>(polygon scanner)))) same<br>synchroniz\$6 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 15:04 |
| S92      | 2     | ("5933687" "6408145").pn.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/07/03 08:11 |
| S93      | 1     | S92 and clutch  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/07/03 08:12 |
| S94      | 3     | ("4806968"   "4928144"  <br>"5060020").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/07/03 08:14 |
| S95      | 4     | ("5933687").URPN.   | USPAT   | OR | ON | 2006/07/03 08:15 |
| S96      | 667   | monochrome near2 mode   | USPAT   | OR | ON | 2006/07/03 08:40 |
| S97      | 7008  | (color (full adj color)) near2 mode   | USPAT   | OR | ON | 2006/07/03 08:40 |
| S98      | 82473 | scanner   | USPAT   | OR | ON | 2006/07/03 08:40 |
| S99      | 7191  | polygon adj mirror  | USPAT   | OR | ON | 2006/07/03 08:40 |
| S10<br>0 | 15804 | (S98 S99) near4 (activat\$3 driv\$3<br>operat\$3)   | USPAT   | OR | ON | 2006/07/03 08:41 |
| S10<br>1 | 14    | S96 same S100   | USPAT   | OR | ON | 2006/07/03 08:34 |

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|          |        |   |   |    |    |                  |
|----------|--------|---|---|----|----|------------------|
| S10<br>2 | 1      | "6094208".pn. and S99                               | USPAT   | OR | ON | 2006/07/03 08:33 |
| S10<br>3 | 1      | "6094208".pn. and (mode with S99)                   | USPAT   | OR | ON | 2006/07/03 08:33 |
| S10<br>4 | 5      | S96 same S97 same S100                              | USPAT   | OR | ON | 2006/07/03 08:39 |
| S10<br>5 | 0      | "10/676804" and scanner                             | USPAT   | OR | ON | 2006/07/03 08:39 |
| S10<br>6 | 1      | "10/676804" and scanner                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 08:51 |
| S10<br>7 | 1787   | monochrome near2 mode                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 11:20 |
| S10<br>8 | 13740  | (color (full adj color)) near2 mode                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 08:40 |
| S10<br>9 | 249025 | scanner   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 08:40 |
| S11<br>0 | 19569  | polygon adj mirror                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 08:40 |
| S11<br>1 | 33169  | (S109 S110) near4 (activat\$3 driv\$3<br>operat\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 08:41 |
| S11<br>2 | 31     | S107 same S111                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 09:16 |

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|          |        |  |   |    |    |                  |
|----------|--------|--|---|----|----|------------------|
| S11<br>3 | 17     | S112 not S101  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 08:47 |
| S11<br>4 | 20     | S107 same S108 same S111                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 10:17 |
| S11<br>5 | 5      | S114 not S113  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 08:42 |
| S11<br>6 | 3461   | mode same S111   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 08:49 |
| S11<br>7 | 2358   | mode with S111   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 08:49 |
| S11<br>8 | 50     | S117 and S107 and S108                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 08:49 |
| S11<br>9 | 4      | ("4578689"   "4965749"  <br>"5208608"   "5436647").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/07/03 09:26 |
| S12<br>0 | 8      | ("6188419").URPN.                                      | USPAT   | OR | ON | 2006/07/03 09:26 |
| S12<br>1 | 249025 | scanner  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 10:17 |

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|          |       |   |   |    |    |                  |
|----------|-------|---|---|----|----|------------------|
| S12<br>2 | 19569 | polygon adj mirror                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 10:17 |
| S12<br>3 | 33169 | (S121 S122) near4 (activat\$3 driv\$3<br>operat\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 10:17 |
| S12<br>4 | 3461  | mode same S123                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 10:18 |
| S12<br>5 | 2358  | mode with S123                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 10:18 |
| S12<br>6 | 73846 | (single monochrom\$4) near3 mode                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 10:18 |
| S12<br>7 | 338   | S125 and S126                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 10:18 |
| S12<br>8 | 56    | S127 and charger                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 10:30 |
| S12<br>9 | 282   | S127 not S128                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 10:30 |

## EAST Search History

|          |     |   |   |    |    |                  |
|----------|-----|---|---|----|----|------------------|
| S13<br>0 | 227 | S129 and @ay<="2002"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 12:44 |
| S13<br>1 | 520 | ((single monochrome<br>monochromatic) near2 mode) same<br>(scanner (driv\$3 near2 scanner))                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 11:23 |
| S13<br>2 | 399 | S131 and @ay<="2002"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 11:21 |
| S13<br>3 | 9   | ((single monochrome<br>monochromatic) near2 mode) same<br>( (driv\$3 near2 scanner))                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 12:41 |
| S13<br>4 | 490 | ((single monochrome<br>monochromatic) near2 mode) and (<br>(rotating driv\$3) near2 scanner)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 12:41 |
| S13<br>5 | 228 | ((single monochrome<br>monochromatic) near2 mode) and (<br>(rotating driv\$3) near2 (polygon adj<br>mirror))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 12:42 |
| S13<br>6 | 8   | ((single monochrome<br>monochromatic) near2 mode) same<br>( (rotating driv\$3) near2 (polygon<br>adj mirror)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 12:42 |
| S13<br>7 | 162 | S135 and @ay<="2002"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/03 14:16 |